# UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030234US1

Total Pages in this Submission

### U.S. 7627982

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted her	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitle	d:
METHOD A	AND SYSTEM FOR DETECTION OF INTEGRITY CONSTRAINT VIOLATIONS
and invented by	;
Michael Geo	RDAWEKAR Assignee Name: International Business Machines Corporation orge BURKE Assignee Residence: Armonk, New York AGHAVACHARI UELI
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:
☐ Continuat	tion 🔲 Divisional 🗀 Continuation-in-part (CIP) of prior application No.:
Which is a:	
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:	
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are:	Application Elements
1. ⊠ Filir	ng fee as calculated and transmitted as described below
2. 🗵 Spe	pages and including the following:
a. 🗵	Descriptive Title of the Invention
b. 🗖	Cross References to Related Applications (if applicable)
c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)
d. 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🛚	Background of the Invention
f. 🛚	Brief Summary of the Invention
g. 🗵	Brief Description of the Drawings (if filed)
h. 🗵	Detailed Description
i. 🗵	Claim(s) as Classified Below
. j. 🛛	Abstract of the Disclosure

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### **Application Elements (Continued)** 3. Drawing(s) (when necessary as prescribed by 35 USC 113) X Formal Number of Sheets b. Informal **Number of Sheets** Oath or Declaration а. 🔲 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney ■ Without Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. D CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or i. 🔲 ii. 🔲 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☐ Certificate of Mailing ☐ First Class ☐ Express Mail (Specify Label No.):

# JUTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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		Accompanying Application Parts (Continued)
17.		Additional Enclosures (please identify below):
	•	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

**CLAIMS AS FILED** 

#### For #Filed #Allowed Rate #Extra Fee **Total Claims** \$882.00 69 - 20 = 49 \$18.00 \$252.00 Indep. Claims 6 - 3 = 3 \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 \$750.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,884.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b).

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Sean M. McGinn, Esq. Reg. No. 34,386 Customer No. 21254

Dated:

CC:

July 28, 2003

P01ULRG/REV06